



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Our Case No. 14978US01)

In The Application Of:)
Knowles et al.)
Serial No.: 10/611,583)
Filed: July 1, 2003)
Examiner: Unassigned)
Group Art Unit: 2834)
For: TORSIONAL ACOUSTIC)
WAVE SENSOR)

CERTIFICATE OF MAILING

I hereby certify that this correspondence is
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April 21, 2005.
By: Jean D. Kuelper
Reg. No.: 30,171

RESPONSE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Office Action of January 3, 2005.

Applicant elects the Species of Group 1 set forth in the Office Action. The claims of the elected species include claims 1-7, 43-46 and 61.

Respectfully submitted,

Dated: April 21, 2005

Jean D. Kuelper
Jean Dudek Kuelper
Registration No. 30,171

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